

Fig. 1 Prior Art

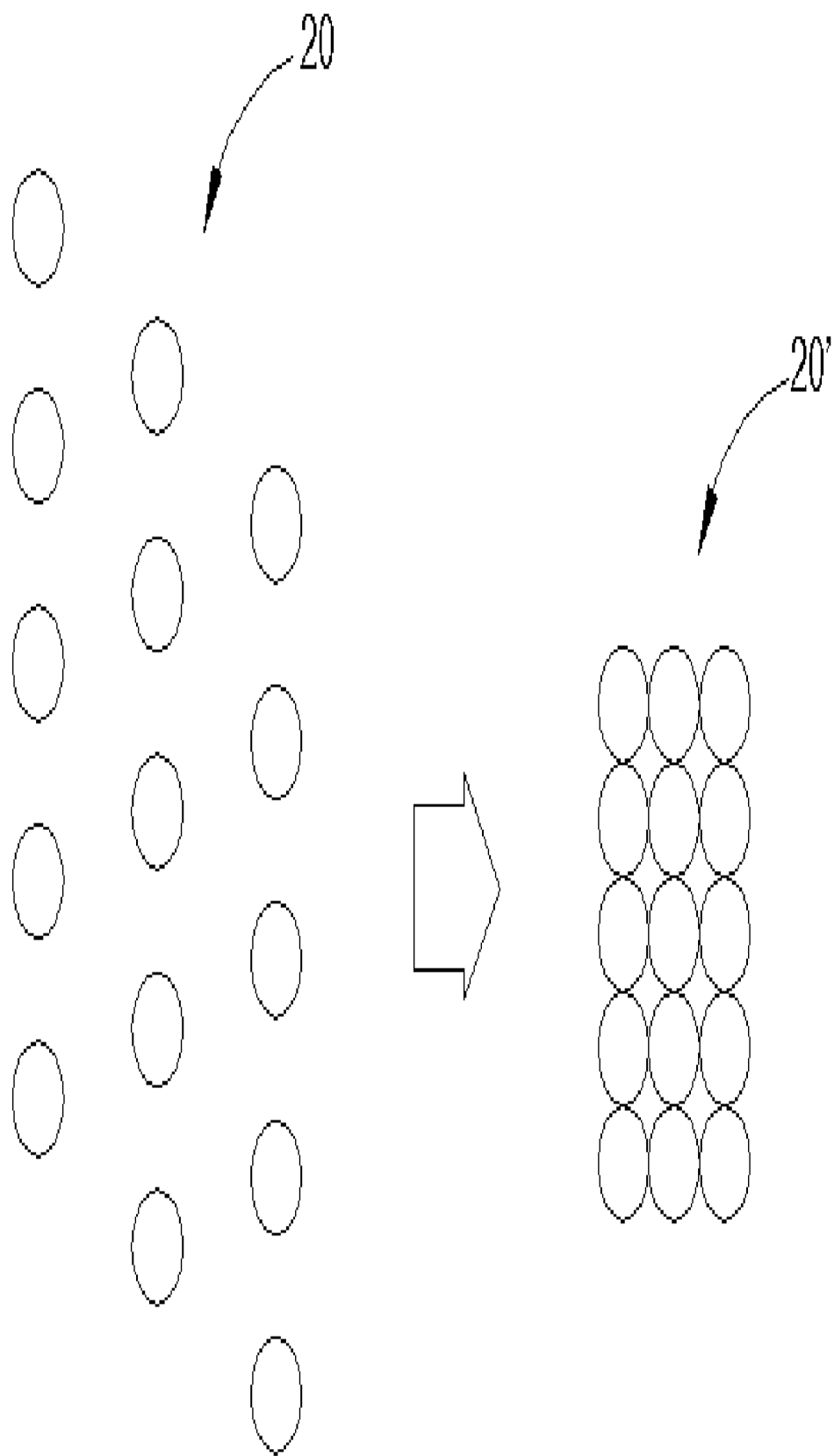


Fig. 2 Prior Art

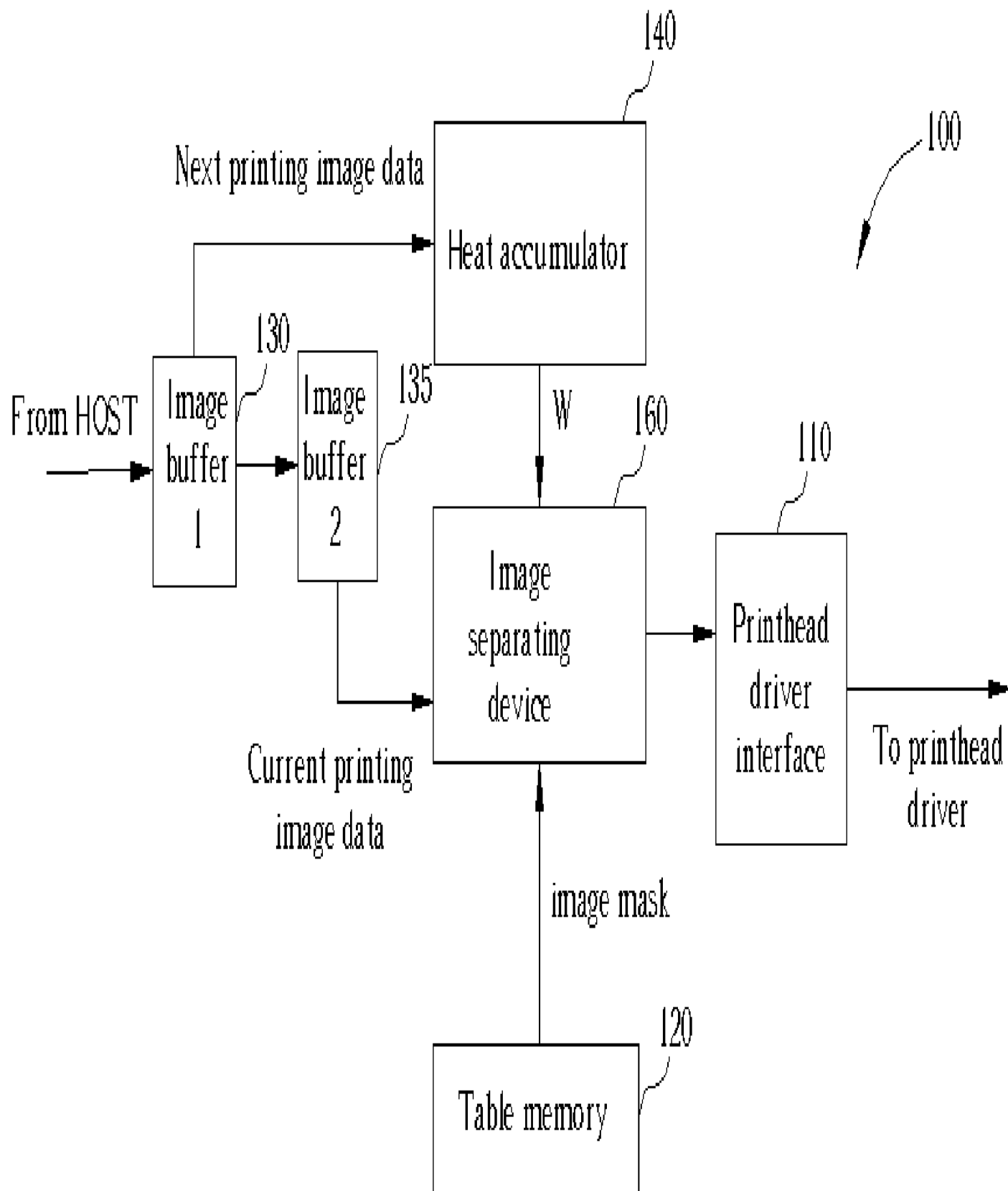
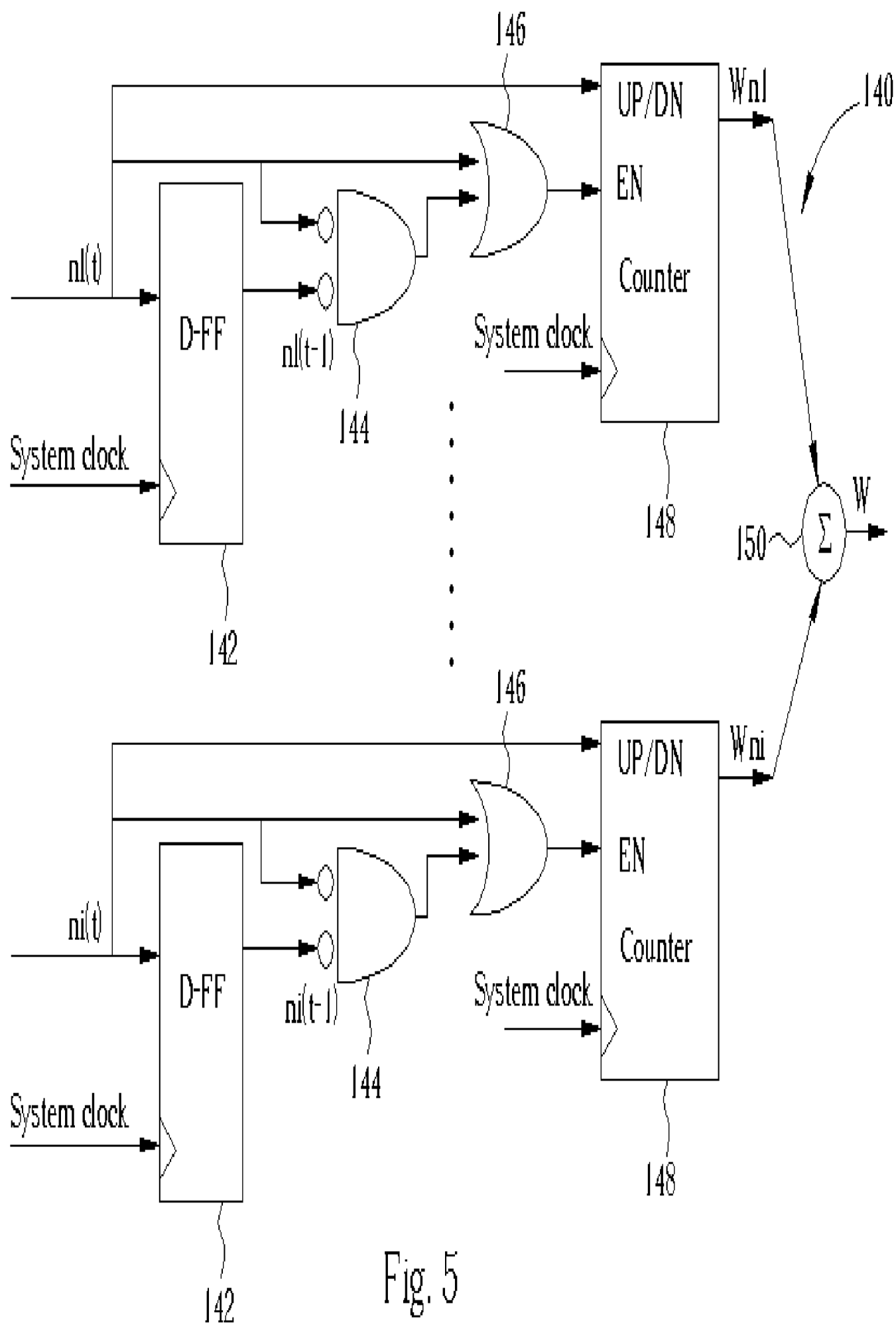


Fig. 3

|                         | Initial | Single "1" | Successive "1" | Single "0" | Successive "0" |
|-------------------------|---------|------------|----------------|------------|----------------|
| Heat weighting<br>value | 0       | +1         | +1             | +0         | -1             |

Fig. 4



|                                  |          |                  |                  |       |
|----------------------------------|----------|------------------|------------------|-------|
| W(Total heat<br>weighting value) | $W < R1$ | $R1 \leq W < R2$ | $R2 \leq W < R3$ | ..... |
| Number of<br>masks               | 1        | 2                | 3                | ..... |

Fig. 6

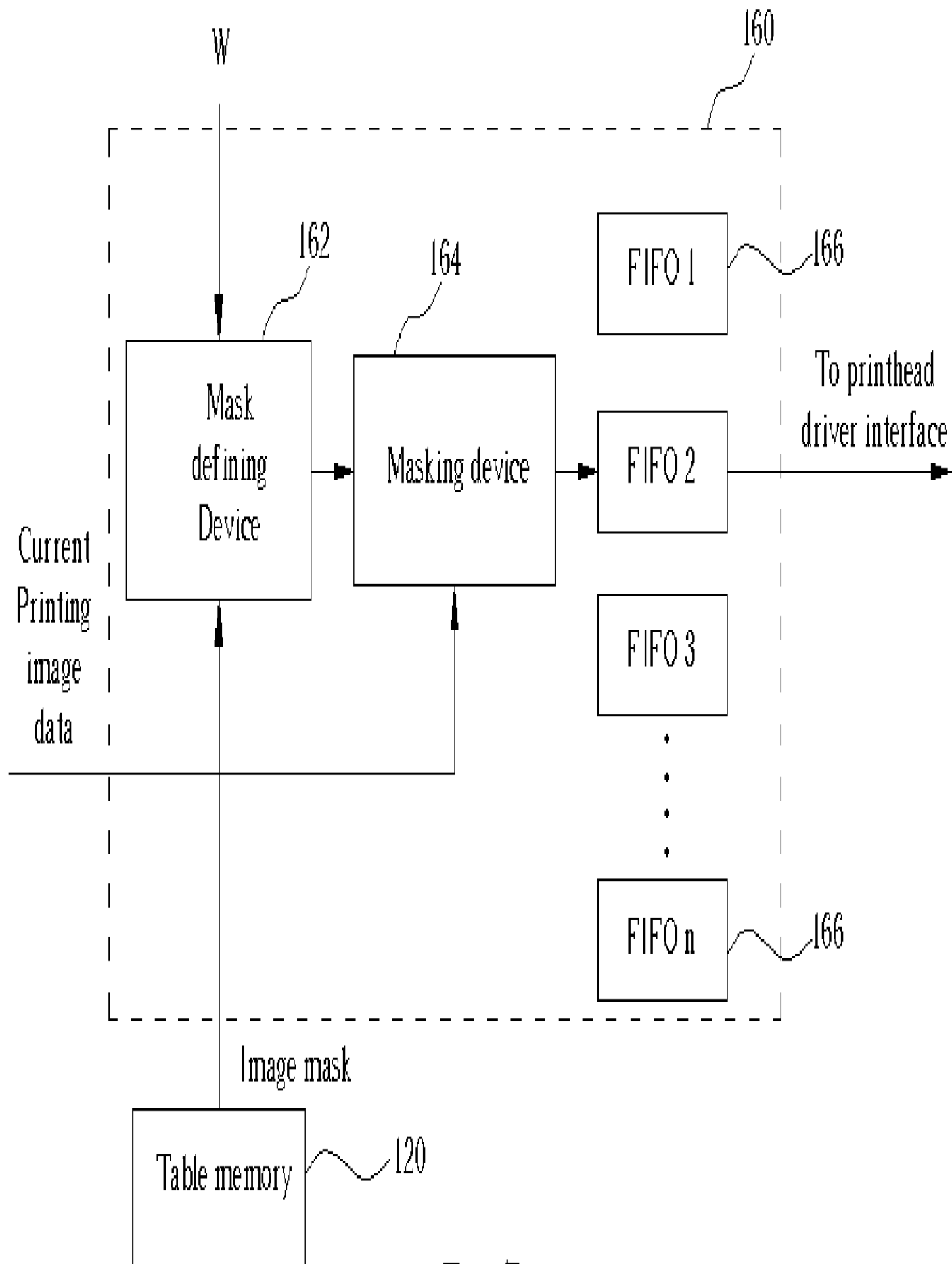


Fig. 7

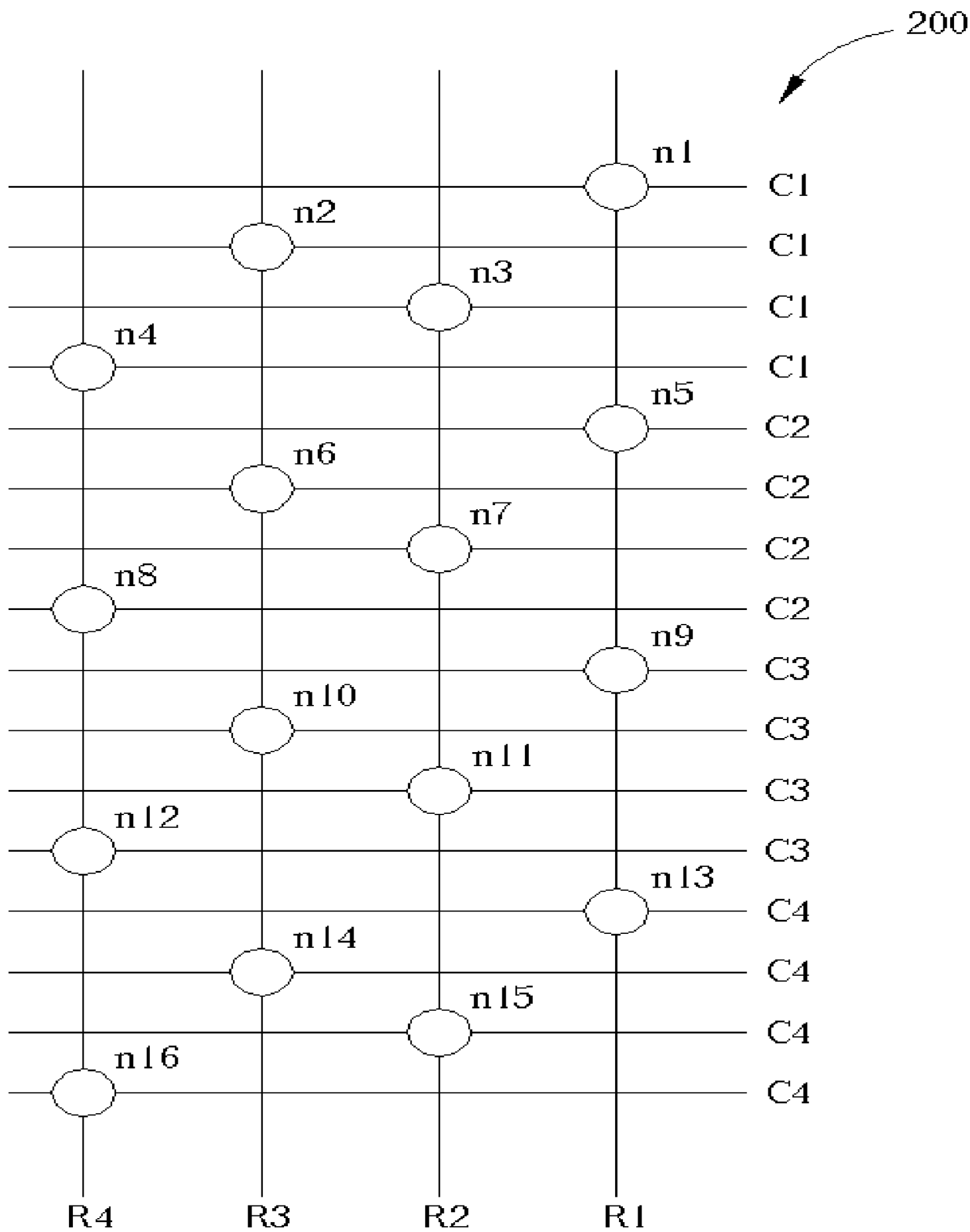


Fig. 8



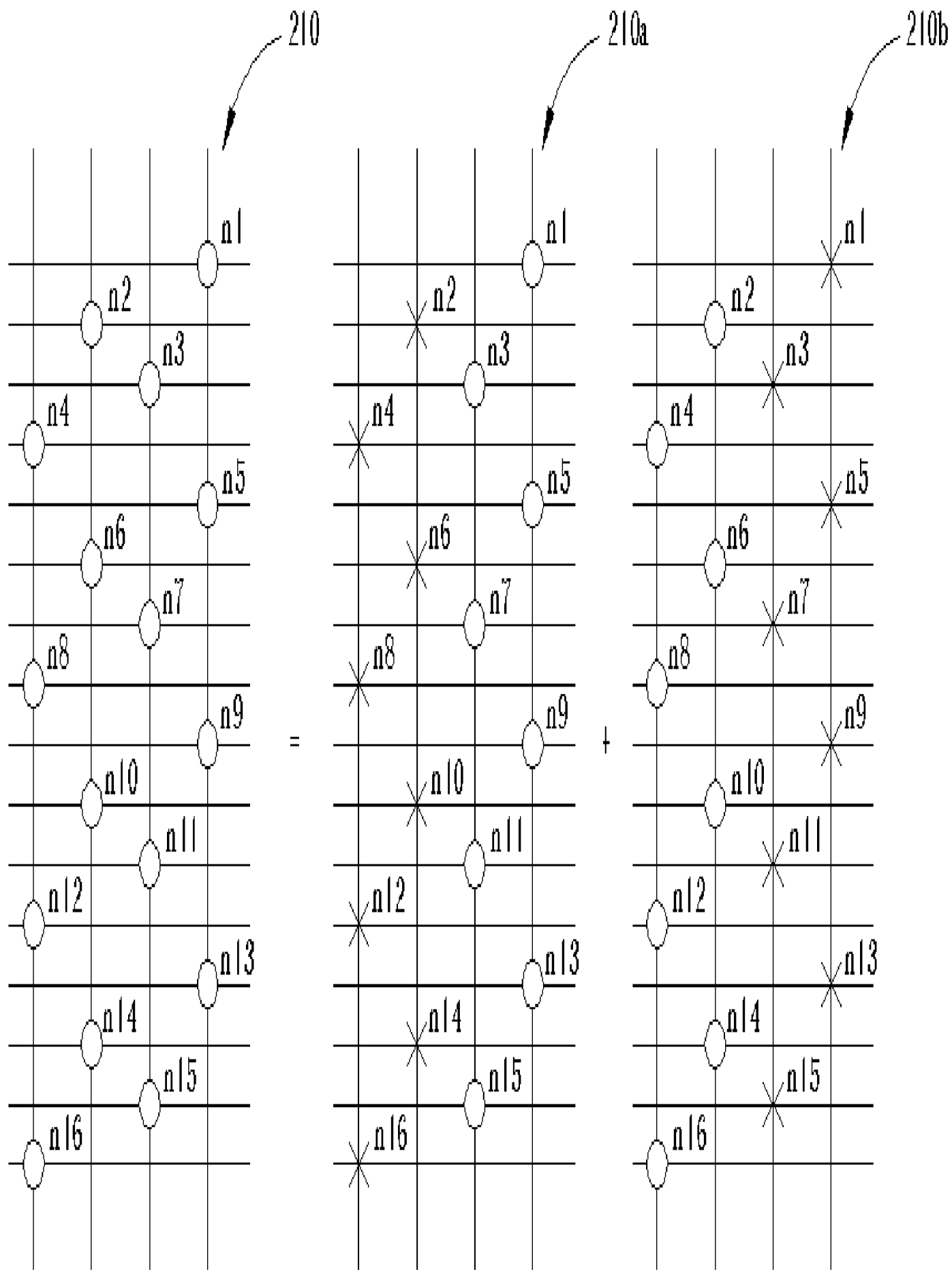


Fig. 9

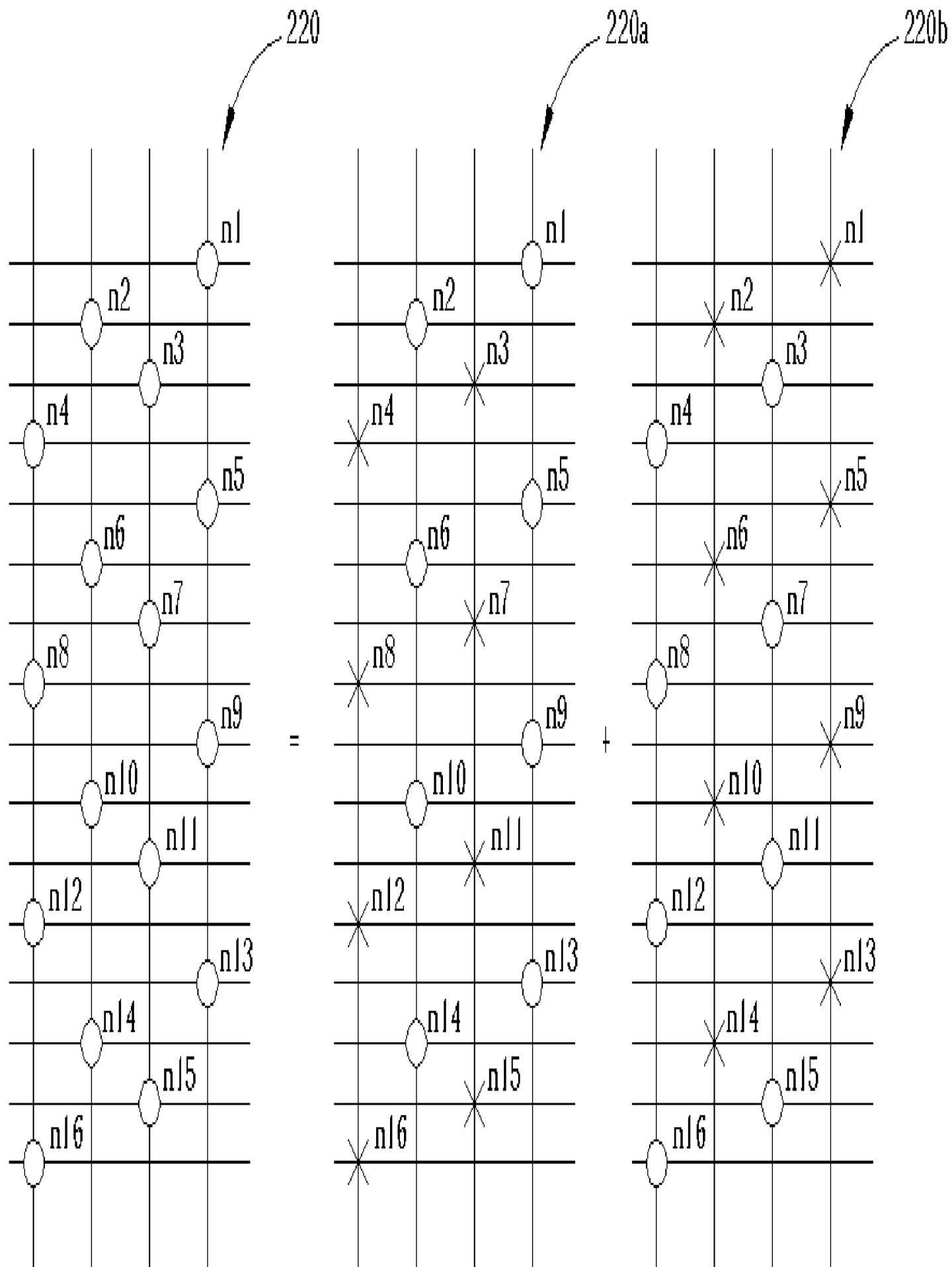


Fig. 10

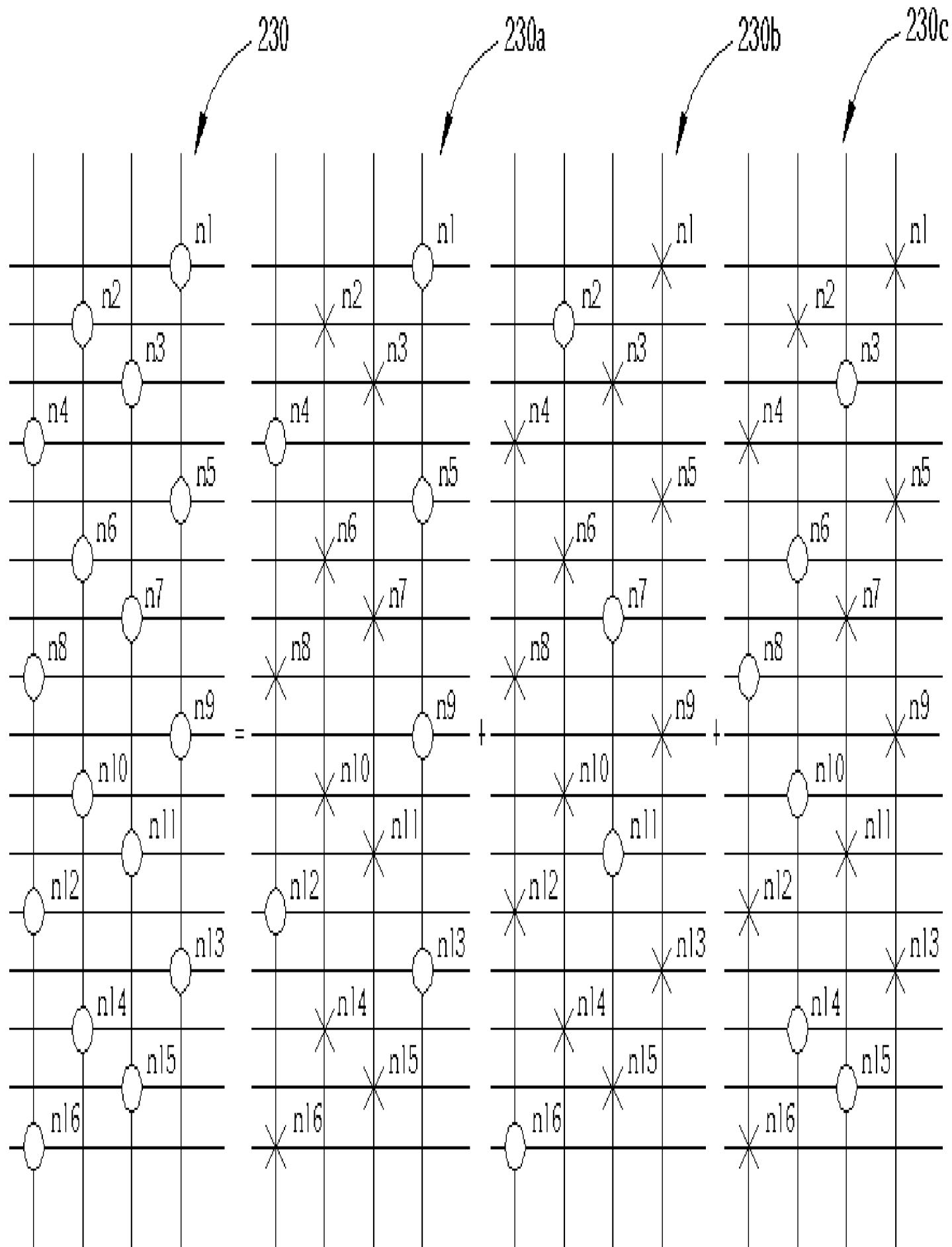


Fig. 11